NEW, CONTINUATION, DIVISIONAL OR GONTINUATION-IN-PART APPLICATION UNDER 37 C.F.R. §1.53(b)

Attorney Docket No. 0315-000460

Express Mail Label No.

EH757439601US

Date August 25, 1998



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hon-Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

1.

Transmitted herewith for filing under 37 C.F.R §1.53(b) is a patent application for Compressor **Capacity Modulation**

identified	by: [X] First named inventor Jean-Luc Caillat
	or [] Attorney Docket No. (see above)
Type of A	Application
[X] This	application is a new (non-continuing) application.
	application is a [] continuation / [] divisional / [] continuation-in-part of prior cation No Amend the specification by inserting before the first line the sentence:
	This is a [continuation/division/continuation-in-part] of United States patent application No, filed
	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

If for some reason applicant has not requested a sufficient extension of time in the parent application, and/or has not paid a sufficient fee for any necessary response in the parent application and/or for the extension of time necessary to prevent the abandonment of the parent application prior to the filing of this application, please consider this as a Request for an Extension for the required time period and/or authorization to charge our Deposit Account No. 08-0750 for any fee that may be due. THIS FORM IS BEING FILED IN TRIPLICATE: one copy for this application; one copy for use in connection with the Deposit Account (if applicable); and one copy for the above-mentioned parent application (if any extension of time is necessary).

Contents of Application

Specification of 28 pages; [] A microfiche computer program (Appendix); [] A nucleotide and/or amino acid sequence submission;
[] Because the enclosed application is in a non-English language, a verified English translation [] is enclosed [] will be filed.
[] Cancel original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing date purposes.)

[X] Drawings on SIX sheets;



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[X] A signed Oath is enclosed in accordance with 37 C.F.R. §1.53(f).

The enclosed Oath is [X] newly executed / [] a copy from a prior application under 37 C.F.R. §1.63(d) / [] accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.

d. Fees

FILING FEE CALCULATION	Number Filed	,			Number Extra		Rate		Basic Fee \$790.00
Total Claims	29	_	20	=	9	×	\$22.00	=	\$198.00
Independent Claims	3	_	3	=	0	×	\$82.00	=	0.00
Multiple Dependent Claim(s) U	Multiple Dependent Claim(s) Used								
FILING FEE - NON-SMAI	L ENTIT	·							\$988.00
FILING FEE - SMALL ENTITY: Reduction by 1/2									
Assignment Recordal Fee (\$40.00)				\$40.00					
37 C.F.R. §1.17(k) Fee (non-English application)									
TOTAL					\$1028.00				

[X]	A check is enclosed to cover the calculated fees. The Commissioner is hereby	authorized
	to charge any additional fees that may be required, or credit any overpayment,	to Deposi
	Account No. 08-0750. A duplicate copy of this document is enclosed.	

[]	The	calculated	fees	will	be	paid	within	the	time	allotted	for	completion	of	the	filing
	requ	irements.													

[]	The calculated fees are to be charged to Deposit Account No. 08-0750. The Commissioner
	is hereby authorized to charge any additional fees that may be required, or credit any
	overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.

Priority Information

]	Foreign Priority: Priority based on Application No, filed, is claimed.
	[] A copy of the above referenced priority document [] is enclosed / [] will be filed in due course, pursuant to 35 U.S.C. §119(a)-(d).
]	Provisional Application Priority: Priority based on United States Provisional Application

J	LIONIZIO	паі Аррі	ication Priority.	Phonty based	a on onnec	states Fig	visional Applicati	JH
	No	_, filed	, is claimed ur	nder 35 U.S.C.	§119(e).			

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4.	Oth	er Submissions
	[]	A Preliminary Amendment is enclosed.
	[]	An Information Disclosure Statement, sheets of PTO Form 1449, and patent(s)/publications/documents are enclosed.
•	[X]	A power of attorney
		[X] is submitted [X] with the new Oath/Declaration.
		[] is of record in the prior application and [] is in the original papers / [] a copy is enclosed.
	[X]	An Assignment of the invention
		[X] is enclosed with a cover sheet pursuant to 37 C.F.R. §§3.11, 3.28 and 3.31.
		[] is of record in a prior application. The assignment is to, and is recorded at Reel, Frame(s)
	[]	An Establishment of Assignee's Right To Prosecute Application Under 37 C.F.R. §3.73(b), and Power Of Attorney is enclosed.
	[X]	An Express Mailing Certificate is enclosed.
	[]	Other:
Atte	ntior	Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600.
		Respectfully,
Dot	_	No 18 12/1/16 1
	ness	Dickey & Pierce, P.L.C. Richard L. Carlson Reg. No. 27863

Bloomfield Hills, Michigan 48303

(248) 641-1600







HARNESS, DICKEY & PIERCE, P.L.C.

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August 25, 1998

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

EXPRESS MAILING CERTIFICATE

Applicant:

Jean-Luc Caillat

For:

Compressor Capacity Modulation

Docket:

0315-000460

Attorney:

Richard L. Carlson

"Express Mail" Mailing Label Number EH757439601US

I hereby certify and verify that the accompanying check for \$1028.00 (\$988.00 for filing fee and \$40.00 for assignment recordal fee), transmittal letter (in duplicate), 28 page application including at least one claim and an Abstract, executed Oath and Power of Attorney, 6 sheets of drawings, and executed Assignment with attached Cover Sheet For Recordal Of Document (Patent) are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Signature of Person Mailing Documents